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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Shinya KOBAYASHI, et al. Application No.: Unassigned U.S. Filing Date: April 29, 2005 National Stage of PCT/JP2003/014038 PCT Filing Date: October 31, 2003 For: REMOVABLE DEVICE, CONTROL CIRCUIT, CONTROL CIRCUIT FIRMWAI PROGRAM, INFORMATION PROCESSING METHOD AND CIRCUIT DESIGN PATTERN FOR THE CONTROL CIRCUIT, AND LOG-IN METHOD	In re Application of:)
U.S. Filing Date: April 29, 2005 National Stage of PCT/JP2003/014038 PCT Filing Date: October 31, 2003 For: REMOVABLE DEVICE, CONTROL CIRCUIT, CONTROL CIRCUIT FIRMWAI PROGRAM, INFORMATION PROCESSING METHOD AND CIRCUIT DESIGN	Shinya KOBAYASHI, et al.)
National Stage of PCT/JP2003/014038) PCT Filing Date: October 31, 2003) For: REMOVABLE DEVICE, CONTROL CIRCUIT, CONTROL CIRCUIT FIRMWAI PROGRAM, INFORMATION PROCESSING METHOD AND CIRCUIT DESIGN	Application No.: Unassigned) Group Art Unit: Unassigned
PCT Filing Date: October 31, 2003) For: REMOVABLE DEVICE, CONTROL CIRCUIT, CONTROL CIRCUIT FIRMWAI PROGRAM, INFORMATION PROCESSING METHOD AND CIRCUIT DESIGN	U.S. Filing Date: April 29, 2005) Examiner: Unassigned
For: REMOVABLE DEVICE, CONTROL CIRCUIT, CONTROL CIRCUIT FIRMWAI PROGRAM, INFORMATION PROCESSING METHOD AND CIRCUIT DESIGN	National Stage of PCT/JP2003/014038)
PROGRAM, INFORMATION PROCESSING METHOD AND CIRCUIT DESIGN	· · · · · · · · · · · · · · · · · · ·)
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Commissioner for Patents Alexandria, VA 22314

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application.

Enclosed is a search report from the Japanese Patent Office from the PCT application from which this National Phase U.S. Application is derived. The Search Report sets forth the relevance of the documents cited thereon and copies of these documents are attached. As for the remaining documents, the relevance of JP 2004-151785 and WO 2004/038584 can be understood from the attached abstracts and the figures therein. Copies of these documents are also attached.

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This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitutes "prior art." If it should be determined that the listed document does not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert J. Goodell Reg. No. 41,040

Date: April 29, 2005

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		Applicants Shinya KOBAYASH, et al.									
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